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PHOTOGRAPHIC INTERPRETATION REPORT

ICBM COMPLEX, ZHANGIZ-TOBE, USSR LAUNCH AREAS C, D, AND E

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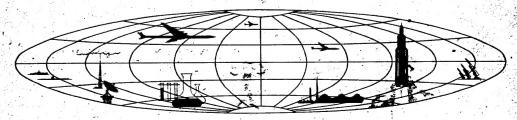


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ICBM COMPLEX, ZHANGIZ-TOBE, USSR LAUNCH AREAS C, D, AND E

25X1D

This report, based on KEYHOLE photography of supplements NPIC/R-683/64 $\frac{1}{2}$ / and presents information on Launch Areas C (3)*, D (4)*,

and E (5)* at the Zhangiz-Tobe ICBM Complex (Figure 1). The orientations and distances between launch areas are shown in Figure 2.

**TDI site designator is indicated in parentheses.

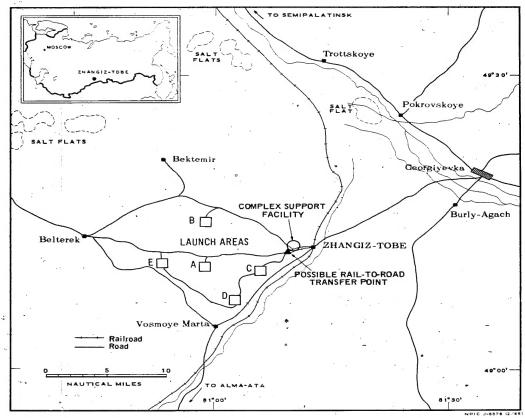


FIGURE 1. LOCATION OF COMPLEX.

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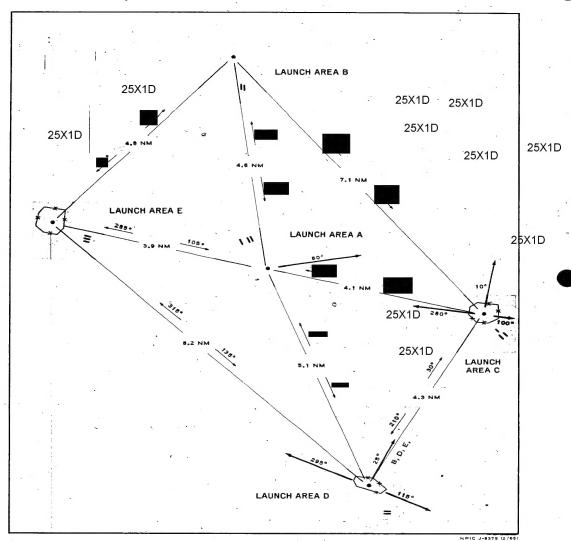


FIGURE 2. SCHEMATIC LAYOUT OF LAUNCH AREAS.

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LAUNCH AREA C

Launch Area C (49-11N 81-06E) (Figure 3) consists of a single-silo hard site and a group of associated buildings to the southeast. The launch area is 2.8 nautical miles (nm) southwest of the complex support facility. It was first observed in an early stage of construction in

25X1D

25X1D

The launch site is in a midstage of construction. It is enclosed by a 7-sided security fence, 780 by 700 feet on its long axes. The site contains a nearly square excavation with 2 earthen ramps leading into it. A silo is under construction within the excavation. Spoil from the excavation has been piled in a nearly square flat-topped mound on the southeast side. Nine small buildings are within the site and a small security building is near the entrance to the site.

A group of associated buildings is 1,100 feet southeast of the launch site. It contains 9 buildings, including 3 large buildings, and ditching. The buildings are enclosed by a fence, 785 by 740 feet on its long axes. There is an area of earth scarring 1,500 feet north of the launch site.



115' x 100' Excavation Mound Silo coring

95' x 25' 55' x 40' 55' x 20' 1 building 1 building 1 building

2 buildings 1 building

170' \$ 45' 130' x 40'

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FIGURE 3. LAUNCH AREA C.

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LAUNCH AREA D

Launch Area D (49-07N 81-03E) (Figure 4) consists of a single-silo hard site and a group of associated buildings to the southeast. The launch area is 7.3 nm southwest of the complex support facility. It was first seen in a midstage of construction in

The site is enclosed by a 6-sided security fence, 1,100 by 490 feet on its long axes. It contains a nearly square excavation with 2 earthen ramps leading into it. A silo is under construction within the excavation. Spoil from the excavation has been piled in a rectangular flat-topped mound on the northwest side and a nearly square flat-topped mound on the southeast side. Two small buildings are within the site and a small security building is near the entrance to the site.

A group of associated buildings is 2,000 feet southeast of the launch site. It contains 5 buildings, 3 of which are enclosed by a fence 560 by 480 feet. Two of the buildings are large, parallel buildings, including 1 under construction.

There are 2 areas of earth scarring 2,500 and 1,650 feet, respectively, northwest and southwest of the launch site.

LAUNCH AREA E

Launch Area E (49-12N 80-53E) (Figure 5) consists of a single-silo hard site and a group of associated buildings to the southeast. The launch area is 11.1 nm west of the complex support facility. It was first noted in an early stage of construction in

The launch site is in a midstage of construction. It is enclosed by an 8-sided security fence, 650 by 600 feet on its long axes. The site contains a nearly square excavation with 2 earthen ramps leading into it. A silo is under construction within the excavation. Spoil from the excavation has been piled in a rectangular flat-topped mound on the northwest side and a nearly square flat-topped mound on the southeast side. One small building is within the site. A small security building adjoins the entrance to the site.

A group of associated buildings is 2,950 feet southeast of the site. It contains 6 buildings, including 3 large, parallel buildings (1 under construction) that are enclosed by a fence 420 by 415 feet. Ditching is vaguely visible within the vicinity of these buildings. A spoil pile is 1,200 feet northwest of the site.

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MAPS OR CHARTS

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ACIC. ONC E-6, 1st classified ed, Apr 61, scale 1:1,000,000 (CONFIDENTIAL)

DOCUMENT

1. NPIC. R-683/64, ICBM Complex, Zhangiz-Tobe, USSR, Aug 64 (TOP SECRET RUFF)

REQUIREMENT

GMAIC. 40-64

NPIC PROJECT

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